

DOCKET NO.: ISIS-2169



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In Re Application of:**

**Leif Christensen, et al.**

**Confirmation No.: Not Assigned**

**Application No.: 08/612,661**

**Group Art Unit: 1631**

**Filing Date: March 8, 1996**

**Examiner: A. Marschel**

**For: SUBSTITUTED NUCLEIC ACID MIMICS**

**EXPRESS MAIL LABEL NO: EL998518803US**

**DATE OF DEPOSIT: January 10, 2005**

**EL998518803US**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

- In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or

before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required.

- In accordance with § 1.97(c), this Information Disclosure Statement is being filed after the period set forth in § 1.97(b) above but before the mailing date of either a Final Action under § 1.116 or a Notice of Allowance under § 1.311, or before an action that otherwise closes prosecution in the application, therefore:
  - Certification in Accordance with § 1.97(e) is attached; or
  - The fee of \$180.00 as set forth in § 1.17(p) is attached.
- In accordance with § 1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with § 1.97(e); and the submission fee of \$180.00 as set forth in § 1.17(p).
- Copies of reference numbers 9 - 15 listed on the attached Form PTO-1449 are enclosed herewith.
- Copies of reference numbers - on the attached Form PTO 1449 are not required to be submitted pursuant to 37 CFR § 1.98(a)(2)(i).
- Copies of references - are not being submitted because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application number , filed for which a claim for priority under 35 U.S.C. § 120 has been made in the instant application.
- The relevance of those listed references which are not in the English language is as follows:

There are no listed references which are not in the English language.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Date: Jul. 10, 2005

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Sheet 1 of 2

<b>Form PTO-1449 Modified</b>		Docket No. ISIS-2169	Application No. 08/612,661
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)		Applicant Leif Christensen, et al.	
U.S. Department of Commerce Patent and Trademark Office		Filing Date March 8, 1996	Group 1631
		Confirmation No. Not Assigned	

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

*	9	Krotz, A.H., et al., "Synthesis of 'Retro-Inverso' peptide nucleic acids: 1. Characterization of the monomers," <i>Tetrahedron Letts.</i> , <b>1995</b> , 36(38), 6937-6940
*	10	Krotz, A.H., et al., "Synthesis of 'Retro-Inverso' peptide nucleic acids: 2. Oligomerization and stability," <i>Tetrahedron Letts.</i> , <b>1995</b> , 36(38), 6941-6944
*	11	Petersen, K.H., et al., "A PNA-DNA linker synthesis of N-((4,4'-dimethoxytrityloxy)ethyl)-N-(thymin-1-ylacetyl)glycine," <i>Boorganic &amp; Medicinal Chem. Letts.</i> , <b>1995</b> , 5(11), 1119-1124

EXAMINER	DATE CONSIDERED
* Cited on the Supplementary European Search Report dated December 23, 2004 (EP 97 90 8939).	© 2005 WW

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## **U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
*	12	WO 95/01369 A1	01/12/95	PCT		
*	13	0 646 596 A1	04/05/95	PCT	X abstract	
*	14	0 672 700 A1	09/20/95	PCT	X title only	
*	15	0 672 701 A1	09/20/95	PCT	X title only	

\* Cited on the Supplementary European Search Report dated December 23, 2004 (EP 97 90 8939).